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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

A
U.S. PTO

RECEIPT NUMBER	ANTICIPATED CLASSIFICATION OF THIS APPLICATION:		PRIOR APPLICATION	
	CLASS	SUBCLASS	EXAMINER	ART UNIT
30874.67USDI (SEA2675)	134	001.000	B. CARRILLO	1746

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EL650063565US
 Date of Deposit: May 9, 2001

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, D.C. 20231.

By: *Yolanda Gray*
 Name: Yolanda Gray

DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

H. Heron
 #2 Pre
 AmalgA
 10/19/2001

BOX PATENT APPLICATION
 Commissioner for Patents
 Washington, DC 20231

Dear Sir:

This is a request for filing a divisional application under 37 CFR § 1.53(b) of Serial No. 09/237,715, filed on January 26, 1999 entitled CLEANING PROCESS, APPARATUS AND SYSTEM FOR DISC DRIVE COMPONENTS by the following Inventor(s):

Full Name Of Inventor	Family Name RUDD	First Given Name GREGORY	Second Given Name IAN
Residence & Citizenship	City APTOPS	State or Foreign Country CALIFORNIA	Country of Citizenship USA
Post Office Address	Post Office Address 140 CAMINO PACIFICO	City APTOPS	State & Zip Code/Country CALIFORNIA 95003/USA
Full Name Of Inventor	Family Name SCHEPPERS	First Given Name KARL	Second Given Name HAROLD
Residence & Citizenship	City SCOTTS VALLEY	State or Foreign Country CALIFORNIA	Country of Citizenship USA
Post Office Address	Post Office Address 165 BOBS LANE	City SCOTTS VALLEY	State & Zip Code/Country CALIFORNIA 95066/USA
Full Name Of Inventor	Family Name MCDONNELL	First Given Name THOMAS	Second Given Name PATRICK
Residence & Citizenship	City SANTA CRUZ	State or Foreign Country CALIFORNIA	Country of Citizenship USA
Post Office Address	Post Office Address 1473 CREEKVIEW LANE	City SANTA CRUZ	State & Zip Code/Country CALIFORNIA 95062/USA
Full Name Of Inventor	Family Name MACLEOD	First Given Name DONALD	Second Given Name JAMES
Residence & Citizenship	City SANTA CRUZ	State or Foreign Country CALIFORNIA	Country of Citizenship UNITED KINGDOM
Post Office Address	Post Office Address 158 WAUGH AVENUE	City SANTA CRUZ	State & Zip Code/Country CALIFORNIA 95065/USA
Full Name Of Inventor	Family Name WEIDLER	First Given Name PAUL	Second Given Name
Residence & Citizenship	City FELTON	State or Foreign Country CALIFORNIA	Country of Citizenship USA
Post Office Address	Post Office Address 1087 LAKESIDE DRIVE	City FELTON	State & Zip Code/Country CALIFORNIA 95018/USA

Full Name Of Inventor	Family Name LIU	First Given Name LARRY	Second Given Name
Residence & Citizenship	City WINNETKA	State or Foreign Country CALIFORNIA	Country of Citizenship USA
Post Office Address	Post Office Address 7307 KELVIN AVENUE #7	City WINNETKA	State & Zip Code/Country CALIFORNIA 91306/USA
Full Name Of Inventor	Family Name SLEZAK	First Given Name ARNOLD	Second Given Name GEORGE
Residence & Citizenship	City THOUSAND OAKS	State or Foreign Country CALIFORNIA	Country of Citizenship USA
Post Office Address	Post Office Address 304 MASSEY STREET	City THOUSAND OAKS	State & Zip Code/Country CALIFORNIA 91360/USA
Full Name Of Inventor	Family Name DORULLA	First Given Name ROBIN	Second Given Name F.
Residence & Citizenship	City SANTA CRUZ	State or Foreign Country CALIFORNIA	Country of Citizenship USA
Post Office Address	Post Office Address 592 SPINNAKER COURT	City SANTA CRUZ	State & Zip Code/Country CALIFORNIA 95062/USA
Full Name Of Inventor	Family Name STEVENS	First Given Name GREGG	Second Given Name P.
Residence & Citizenship	City BOULDER CREEK	State or Foreign Country CALIFORNIA	Country of Citizenship USA
Post Office Address	Post Office Address 900 ELSIE MAE DRIVE	City BOULDER CREEK	State & Zip Code/Country CALIFORNIA 95066/USA
Full Name Of Inventor	Family Name KRIEGER	First Given Name DIRK	Second Given Name ANTHONY
Residence & Citizenship	City WOODSIDE	State or Foreign Country CALIFORNIA	Country of Citizenship USA
Post Office Address	Post Office Address 740 WHISKEY HILL	City WOODSIDE	State & Zip Code/Country CALIFORNIA 94068/USA
Full Name Of Inventor	Family Name VASAVAKUL	First Given Name THAVEESIN	Second Given Name
Residence & Citizenship	City SCOTTS VALLEY	State or Foreign Country CALIFORNIA	Country of Citizenship THAILAND
Post Office Address	Post Office Address 5215 SCOTTS VALLEY DRIVE #5	City SCOTTS VALLEY	State & Zip Code/Country CALIFORNIA 95066/USA

1. Enclosed is a copy of the prior application; including the specification, claims, drawings, oath or declaration showing the applicant's signature, and any amendments referred to in the oath or declaration filed to complete the prior application. (It is noted that no amendments referred to in the oath or declaration filed to complete the prior application introduced new matter therein.) The continuing application is as follows: 13 pages of specification, 29 claims, 1 pages of abstract, 6 sheets of drawings, and 9 pages of oath or declaration.

2. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

2. Cancel original claims 1-13 of this application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

3. The filing fee is calculated below:

CLAIMS AS FILED

NUMBER FILED	NUMBER EXTRA		RATE	FEE
TOTAL CLAIMS: 16	-20	3	x \$18.00	0.00
INDEPENDENT CLAIMS 6	-3	3	x \$80.00	240.00
			BASIC FILING FEE:	\$710.00
			TOTAL FILING FEE:	\$950.00

Small entity status is claimed pursuant to 37 CFR 1.27.

Payment of fees:
 Attached is a check in the amount of \$950.00
 Please charge Deposit Account No. 13-2725.

The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR §§ 1.16 to 1.18 which may be required by this paper or credit any overpayment to Account No. 13-2725.

Amend the specification by inserting before the first line the sentence:

[A] "This application is a divisional of application Serial No. 09/237,715, filed January 26, 1999, which application(s) are incorporated herein by reference."

7. A set of formal drawings (6 sheets) is enclosed.

8. Priority of application Serial No. 60/072,652, filed on January 27, 1998 and 60/079,886, filed on March 30, 1998 in the United States Patent and Trademark Office, is claimed under 35 U.S.C. 119.

9. The certified copy has been filed in prior application Serial No. , filed .

10. The prior application is assigned of record to Seagate Technology LLC located at 920 Disc Drive, Scotts Valley, California 95066.

10. The Power of Attorney in the prior application is to:

Merchant & Gould P.C.
Minneapolis, MN 55402-2215

11. A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

Fee for excess claims is attached.

12. A petition and fee has been filed to extend the term in the prior application until . A copy of the petition for extension of time in the prior application is attached.

13. The inventor(s) in this application are less than those named in the prior application and it is requested that the following inventors identified above for the prior application be deleted:

14. A Nonpublication Request under 37 CFR 1.213(a) is enclosed.

15. Also Enclosed:

16. Address all future communications to the **Attention of Natalie D. Kadievitch** (may only be completed by attorney or agent of record) at the address below.

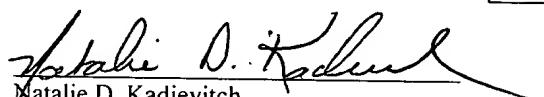
17. A return postcard is enclosed.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
612.332.5300



Date: May 8, 2001


Natalie D. Kadievitch
Reg. No. 34,196
NKadievitch:PSTdb